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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/782,280	02/19/2004	Krishna Mangipudi	20496/1 CON	4251	
7590 09/13/2004		EXAMINER			
Brian L. Michaelis, Esq.			DONAGHUE, LARRY D		
Brown Rudnick Fred & Gesmer			ART UNIT	BARER AND OPEN	
18th Floor One Financial Center				PAPER NUMBER	
Boston, MA 0		·	2154		
Boston, WA 0	2111		DATE MAILED: 09/13/2004	DATE MAILED: 09/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/782,280	MANGIPUD	I ET AL.				
Office Action Summary		Examiner	Art Unit					
		Larry D Donaghue	2154					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR A MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat or period for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, be reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TON. CFR 1.136(a). In no event, howev tion. s, a reply within the statutory minin period will apply and will expire SI y statute, cause the application to I	er, may a reply be timely filed num of thirty (30) days will be considere X (6) MONTHS from the mailing date o become ABANDONED (35 U.S.C. § 13	of this communication. 33).				
Status	•							
1)⊠	Responsive to communication(s) filed on	19 February 2004.						
2a) <u></u> ☐	This action is FINAL . 2b)	This action is non-final						
3)	,							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
5) <u> </u>	Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-11 are subject to restriction and	thdrawn from considerat						
Applicati	on Papers							
9)□	The specification is objected to by the Ex	aminer.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection							
11)	Replacement drawing sheet(s) including the of the oath or declaration is objected to by the oath or declaration is objected to by the oath or declaration is objected to be the oath of the oath or declaration is objected to be the oath of th	· · · · · · · · · · · · · · · · · · ·	- · · · · · ·	• •				
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachment	` '							
	e of References Cited (PTO-892)	4) 🔲 In	terview Summary (PTO-413)					
3) 🔲 Inforn	e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/5 No(s)/Mail Date	5) 🔲 N	aper No(s)/Mail Date btice of Informal Patent Application her:	ı (PTO-152)				

Application/Control Number: 10/782,280

Art Unit: 2154

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-3, drawn to distributing request on the basis of selected class of the service, classified in class 709, subclass 225.
 - II. Claim 4, drawn to probabilistic load balancing, classified in class 718, subclass 105.
 - III. Claims 5-8, drawn to establishing a session with a sever, classified in class 709, subclass 227.
 - IV. Claims 9-11, drawn to monitoring sever and collecting information about selected servers, classified in class 709, subclass 224.
- 2. Inventions I-III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions I-III has separate utility such as in a system not requiring the monitoring and data collecting method as set forth in invention IV. See MPEP § 806.05(d).
- 3. Inventions I,II, IV and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions I, II, IV has separate utility such as in a system not requiring the session establishment method as required in Invention III. See MPEP § 806.05(d).
- 4. Inventions I, III, IV and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions I, III, IV has separate utility such as in system not requiring probabilistic load balancing as set forth in Invention II. See MPEP § 806.05(d).
- Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are distinct for the reasons given above and the search required for the Inventions is not required for the other Inventions, restriction for examination purposes as indicated is proper.
- 8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Larry D Donaghue whose telephone number is 703-305-9675. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on 703-305-8498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

